

L28 ANSWER 6 OF 16 WPIDS COPYRIGHT 2002 DERWENT INFORMATION LTD  
AN 2001-248128 [26] WPIDS  
DNC C2001-074923  
TI Flame retardant composition for polypropylene resin comprises  
hexabromocyclododecane, halogenated bisphenol A and halogenated diphenyl ether.  
DC A17 E12 E14 E15  
PA (FUYU-N) FUYU CHEM CO LTD  
CYC 1  
PI JP 2000344973 A 20001212 (200126)\* 6p <--  
ADT JP 2000344973 A JP 1999-157381 19990604  
PRAI JP 1999-157381 19990604  
AB JP2000344973 A UPAB: 20010515  
NOVELTY - A flame retardant composition(I) for polypropylene resin comprising:  
(A) hexabromocyclododecane 20-80 wt%;  
(B) halogenated bisphenol A composed of tetrabromobisphenol A  
bis(2,3-dibromopropyl) ether or tetrabromobisphenol A 1-70 wt%;  
(C) halogenated diphenyl ether composed of octabromodiphenyl oxide or  
decabromodiphenyl oxide 1-60 wt%; and  
(D) thermal stabilizer 1-10 wt%.  
USE - The composition is useful as flame retardant for polypropylene  
resin; and may be used with flame retardant aid such as antimony trioxide.  
ADVANTAGE - The composition shows good compatibility with polypropylene  
resin, do not show blooming, give good flame retardancy to polypropylene resin.  
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February 7, 2002